IAP3 Rec'd PCT/PTO 30 NUV 2005 PCT DEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ORNEY'S DOCKET NUMBER ORM PTO-1390 (Modified) TRANSMITTAL LETTER TO THE UNITED STATES XA-10355 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/534,352 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 08 November 2002 PCT/CA2003/001623 24 October 2003 40, TITLE OF INVENTION ILLUMINATED INDICIA NOV 3 0 2005 APPLICANT(S) FOR DO/EO/US ARVIN, Hossein Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🔲 has been communicated by the International Bureau. b. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). П a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Express Mail Label No.

Other items or information:

Copy of Notification of Missing Requirements

21. 22.

23.

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			) INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
10/534,352			PCT/CA20	PCT/CA2003/001623			XA-10355	
The following fees are submitted:						CALCULATIONS	PTO USE	
24. Basic national fee\$300						\$ .\$0.00		
25. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$ \$0.00		
	fee							
Search fee (37 C	FR 1.445(a)(2)) has							
the USPTO as an International Searching Authority								
All other situations. \$500						\$ \$0.00		
TOTAL OF 24, 25 and 26 =						\$ \$0.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of each additional 50 or raction thereof (round up to a whole					
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ \$130.00		
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE			
,Total claims		- 20 =	0 .	х	\$50.00	\$ \$0.00		
Independent clair	ms	- 3=	0	х	\$200.00	\$ \$0.00		
MULTIPLE DEP	MULTIPLE DEPENDENT CLAIMS (if applicable)			+	\$360.00	\$ \$0.00		
		TO	TAL OF ABOVE CA	ALC	ULATIONS =	\$ \$130.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are						\$ \$65.00		
reduced by 1/2. SUBTOTAL =						\$ \$65.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00		
TOTAL NATIONAL FEE =						\$ \$65.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
FREY1 00000073 10534352 TOTAL FEES ENCLOSED =						\$ \$65.00		
OFINE 11	65.00 QP					Amount to be	\$	
05.00 0						Amount to be	\$	
	Discount of the country of the count							
A duplicate copy of this sheet is enclosed.								
c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1165 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
			der 37 CFR 1.495 has r ernational Application			on to revive (37 CFR 1	.137(a) or (b))	
	RESPONDENCE T	in She						
181 CERTIFICATE OF MAILING SIGNATURE							·	
Mitchell W Shapiro								
hereby certify that this correspondence is being deposited with								
	the United States Postal Service with sufficient postage as first class 28 November 2005  mail in an envelope addressed to the Commissioner for Patents, P.O. Box  1450, Alexandria, VA 22313-1450 on the date shown below. REGISTRATION NUMBER							
1450, Alexandria, VA 22313-1450 on the date shown below.								

PCTUS1/REV06

12/02/2005 01 FC:2617



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandria, Vuginia 22313-1450

		www.aspengo			
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.			
10/534,352	Hossein Arvin	XA-10355			

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INTERNATIONAL APPLICATION NO.

PCT/CA03/01623

I.A. FILING DATE 10/24/2003

11/08/2002

181 MILES & STOCKBRIDGE PC 1751 PINNACLE DRIVE SUITE 500 MCLEAN, VA 22102-3833

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SEP 2 9 2005

MILES & STOCKBRIDGE P.C. TYSONS CORNER CONFIRMATION NO. 4812 371 FORMALITIES LETTER

\*OC000000017118873\*

Date Mailed: 09/28/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/09/2005
- Copy of the International Search Report filed on 05/09/2005
- Preliminary Amendments filed on 05/09/2005
- Small Entity Statement filed on 05/09/2005
- U.S. Basic National Fees filed on 05/09/2005
- Priority Documents filed on 05/09/2005

BY ON JABO
BY ON JABO
BY ON JABO
DUE DATE J-28-05
CALL UP DUE TO IL

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
  must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

# ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,352	PCT/CA03/01623	XA-10355

FORM PCT/DO/EO/905 (371 Formalities Notice)